

UTILITY APPLICATION

Attorney Docket No.: **MASIMO.56DC1C1**

First Named Inventor: **Mohamed K. Diab**

Title: **IMPROVED SIGNAL PROCESSING APPARATUS AND METHOD**

Express Mail Label No.: **EV 309086727 US**

Direct all correspondence to Customer No.: 20995

Date: March 2, 2004

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Mail Stop Patent Application

United States Patent and Trademark Office

PO Box 1450

Alexandria, VA 22313-1450

The following enclosures are transmitted herewith to be filed in the patent application of:

Inventor(s):

1. Mohamed K. Diab
2. Rex McCarthy
- 3.
- 4.

APPLICATION ELEMENTS:

- (X) Specification in 43 pages.
- (X) Drawings in 19 sheets.
- (X) Declaration by Inventors in 2 pages.
 - (X) Copy from parent application
 - (X) Incorporation by Reference. The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied, is considered a part of the disclosure of the accompanying application and is hereby incorporated by reference therein.
 - (X) Examiner in prior application: Eric Frank Winakur
 - (X) Group Art Unit of prior application: 3736

Reference to prior domestic applications is made in the:

- ☐ Reference to prior domestic applications is made in the specification.
- (X) Reference to prior domestic applications is made in the enclosed Preliminary Amendment.
- ☐ Reference to prior domestic applications is made in the enclosed Application Data Sheet (ADS).
- (X) Incorporation by Reference. The entire disclosure of the prior application(s) is considered a part of the disclosure of the accompanying application and is hereby incorporated by reference therein.

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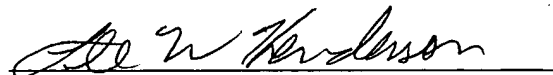
Page 2 of 2

OTHER APPLICATION PARTS:

- ☐ Recordation form cover sheet and Assignment in total pages (cover sheet & assignment).
- ☐ Certified copy of priority application (Application No.: , Country:).
- ☐ Power of attorney form and copy of assignment in pages.
- ☐ Information Disclosure Statement and PTO-1449 in total pages (IDS and 1449).
- ☐ references
- ☒ Return prepaid postcard.

FILING FEES:

FEE CALCULATION				
FEE TYPE		FEE CODE	CALCULATION	TOTAL
Basic Utility		1001 (\$770)		\$770
Non-English Spec.		1053 (\$130)		\$*
Recordation Fee		8021 (\$40)	* x 40 =	\$*
Excess Claims > 20	30 - 20 =	1202 (\$18)	10 x 18 =	\$180
Independent > 3	6 - 3 = 3	1201 (\$86)	3 x 86 =	\$258
Multiple Claim		1203 (\$290)		\$*
			TOTAL FEE DUE	\$1208

(X) The total fees calculated above will be paid at a later date.

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Lee W. Henderson, Ph.D.

MAIL STOP PATENT APPLICATION
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

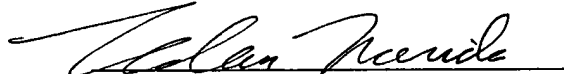
CERTIFICATE OF MAILING BY "EXPRESS MAIL"

Attorney Docket No. : MASIMO.56DC1C1
Applicants : Diab et al.
For : IMPROVED SIGNAL PROCESSING
APPARATUS AND METHOD
Attorney : Lee W. Henderson Ph.D.
"Express-Mail"
Mailing Label No. : EV 309086727 US
Date of Deposit : March 2, 2004

I hereby certify that the accompanying

Transmittal letter; specification in 43 pages; 19 sheets of drawings; copy of the
Declaration from the parent case in 2 pages; Preliminary Amendment in 3 pages
Return Prepaid Postcard

are being deposited with the United States Postal Service "Express Mail Post Office to
Addressee" service under 37 CFR 1.10 on the date indicated above and are addressed to the
Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.


Nelson Merida

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